FIG. 1

110 120 FILL LENGTH = 3-123 000 0000 0000 0011--E2 0100 0000 0000 0000-E1 (0=LITERAL 1= FILL) -LITERAL / FILL BIT LITERAL VALUE- L FILL VALUE = 0/1-DATA STRUCTURE COMPRESSED **ACTIVE WORD** ACTIVE WORD FILL BIT SET **BIT LENGTH** BITMAP = (x = UNUSED BIT 0100 0000 0000 0000—C1 1000 0000 0000 0011-C2 1100 0000 0000 0011-C4 0100 0011 0011 0011-C3 0111 1110 0000 0000—C5 1000 0000 0000 0010-C6 -133 COMPRESSED BITMAP 131 (WORD LENGTH = 16) 1000 0011 Jxxx xxxx BIT LENGTH = 9 ACTIVE WORD ACTIVE WORD-000 0000 0000 0000—U10 000 0000 0000 0000—U11 000 0000 0000 0000—U2 000 0000 0000 0000 O00 000 0000 0000 0000—U4 100 0011 0011 0011—U5 111 1111 1111 1111—U6 111 1110 0000 0000—U9 111 1111 1111 1111—U8 111 1111 1111 1111—UZ PARSED BITMAP (WORD LENGTH = 15) 100 0000 0000 0000 JNCOMPRESSED 100 0001 11

FIG. 2

